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Established Maximum Residue Limit EMRL2011-22

# Abamectin

*(publié aussi en français)*

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Under the authority of the *Pest Control Products Act*, Health Canada's Pest Management Regulatory Agency (PMRA) has added new uses on grapes to the product label of Agri-Mek 1.9% EC Insecticide/Miticide, containing technical grade abamectin. The specific uses approved in Canada are detailed on the label of Agri-Mek 1.9% EC Insecticide/Miticide, *Pest Control Products Act* Registration Number 24551.

A corresponding maximum residue limit (MRL) was proposed in the consultation document published on 16 November 2010, Proposed Maximum Residue Limit PMRL2010-50, *Abamectin*. The PMRA received no comments in response to this consultation.

To comply with Canada's international trade obligations, consultation on the proposed MRL was also conducted internationally by notifying the World Trade Organization, as coordinated by the Standards Council of Canada. No comments were received as a result of the World Trade Organization consultation.

The following MRL takes legal effect as of the publication date of this document and is in addition to the MRLs already established for abamectin.

**Established Maximum Residue Limit for Abamectin**

| Common Name | Residue Definition | MRL (ppm) | Food Commodity |
|---|---|---|---|
| Abamectin | avermectin $B_1$ (a mixture of avermectins containing greater than or equal to 80% avermectin $B_{1a}$ (5-*O*-demethyl avermectin $A_{1a}$) and less than or equal to 20% avermectin $B_{1b}$ (5-*O*-demethyl-25-de(1-methylpropyl)-25-(1-methylethyl)avermectin $A_{1a}$) and its delta-8,9-isomer) | 0.02 | Grapes |

A complete list of all pesticide MRLs established in Canada can be found on the Maximum Residue Limits for Pesticides webpage in the Pesticides and Pest Management section of Health Canada's website.